

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
2271/66438

Serial No.

INFORMATION DISCLOSURE CITATION
BY APPLICANT
(Use several sheets if necessary)Applicant
Hiroshi TAMURAFiling Date
Concurrently
Herewith

Group



U.S. PATENT DOCUMENTS

| Examiner Initial | | Document Number | Date | Name | Class | Subclass | Filing Date if Appropriate |
|------------------|----|-----------------|----------|------------------|-------|----------|----------------------------|
| PL | AA | 5 7 0 1 4 9 7 | 12/23/97 | Yamauchi, et al. | | | |
| PL | AB | 5 7 1 7 9 4 5 | 02/10/98 | Tamura | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Subclass | Translation | |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | AL | | | | | | | |
| | AM | | | | | | | |
| | AN | | | | | | | |
| | AO | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|----|----|---|
| PL | AP | U.S. Application No. 09/656,414, filed September 6, 2000. |
| | AQ | |
| | AR | |
| | AS | |
| | AT | |
| | AU | |

EXAMINER

Philip Lee

DATE CONSIDERED

4/14/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.